IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent Chien-Tsung CHANG et al. application of:

Title of Invention: CONTROLLABLE MICROSCOPIC BUBBLE NUCLEATION IN FLUID POLYMER MATERIAL PRODUCTION METHOD AND ITS **APPARATUS** 

Enclosed are:

A specification and 21 claims.

Four (4) sheets of formal drawings (Fig. 1-6).

A Combined Declaration and Appointment of Attorney

The filing fee has been calculated as shown below:

	4	<u>SMALL</u>	<u>LARGE</u>
FOR: NO. FILE	D NO. EXTRA	<b>ENTITY</b>	<b>ENTITY</b>
		RATE FEE	RATE FEE
BASIC FEE		<u> \$385.00</u>	<u>\$770.00</u>
TOTAL CLAIMS 21 -2	0 = 1	\$ 9. <b>\$ 9</b>	\$18
INDEP CLAIMS 2 -	3 = 0	\$ 43	\$86
X MULTIPLE DEPEND	ENT CLAIMS	\$145. <b>\$145</b>	\$290.
	TOTAL	\$539.00	\$

- х A check in the amount of \$539.00 to cover the government filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional Х fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: February 27, 2004

Bruce H. Troxell

Registration No. 26,592

TROXELL LAW OFFICE PLLC

5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VIRGINIA 22041

TELEPHONE: (703) 575-2711 FACSIMILE: (703) 575-2707